

FIGURE 2A (PRIOR ART)

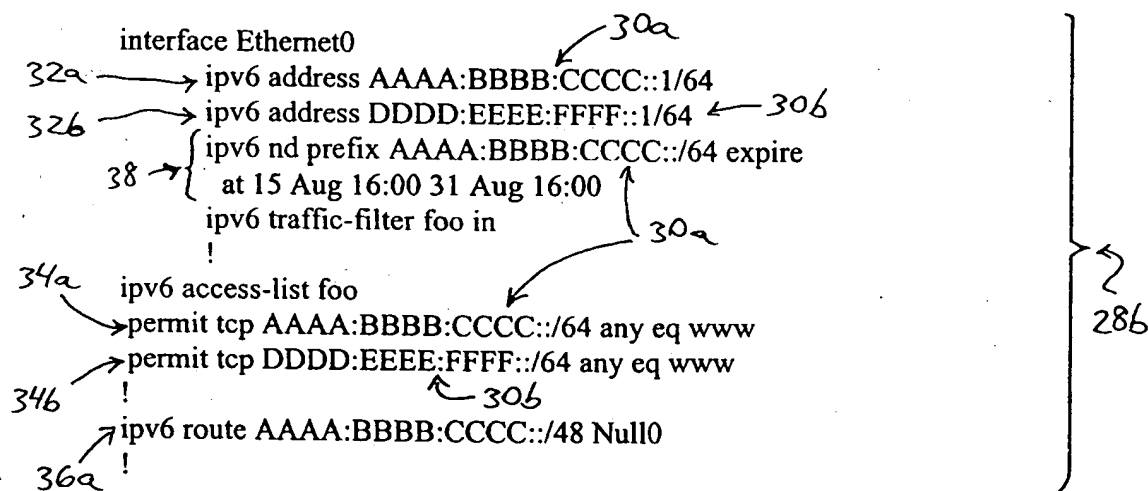


FIGURE 2B (PRIOR ART)

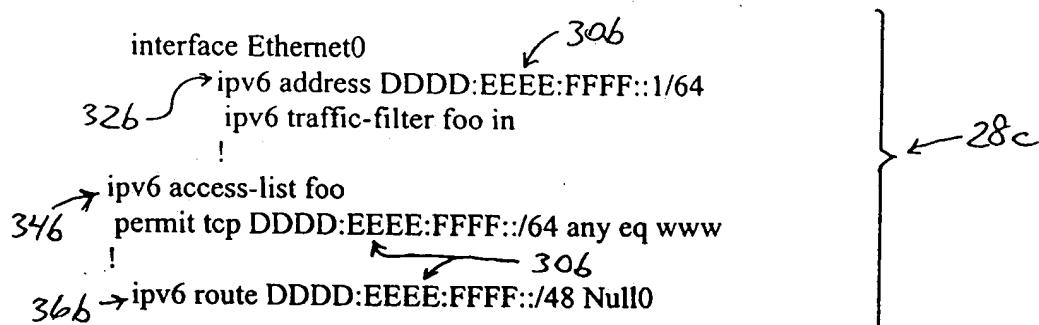


FIGURE 2C (PRIOR ART)

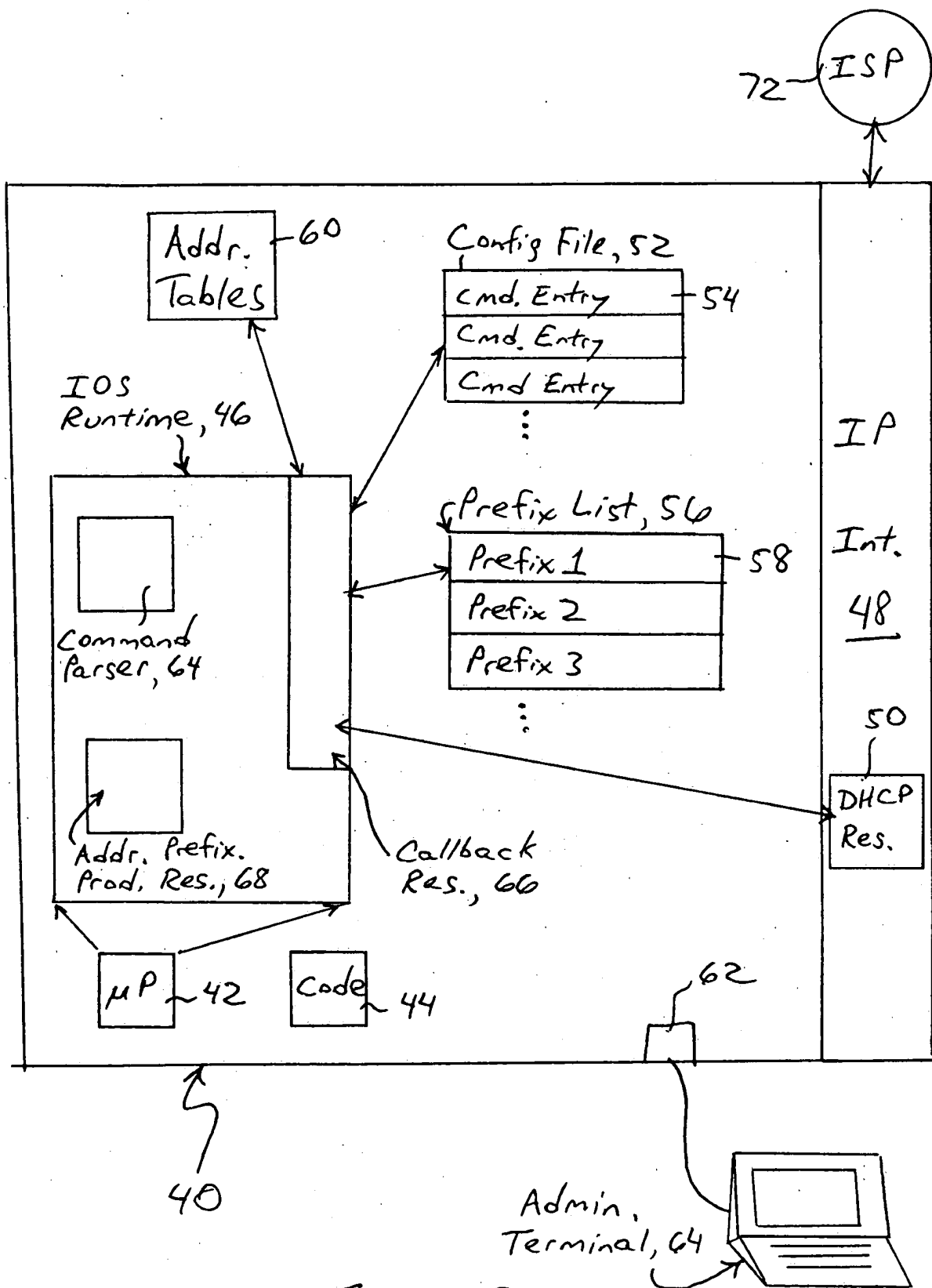


Figure 3

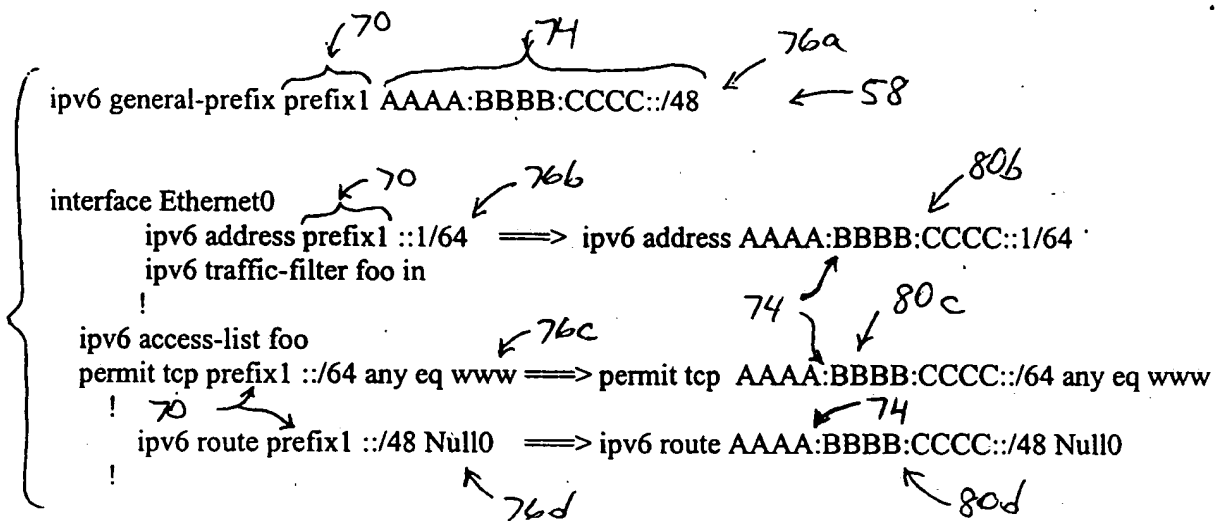


Figure 4A

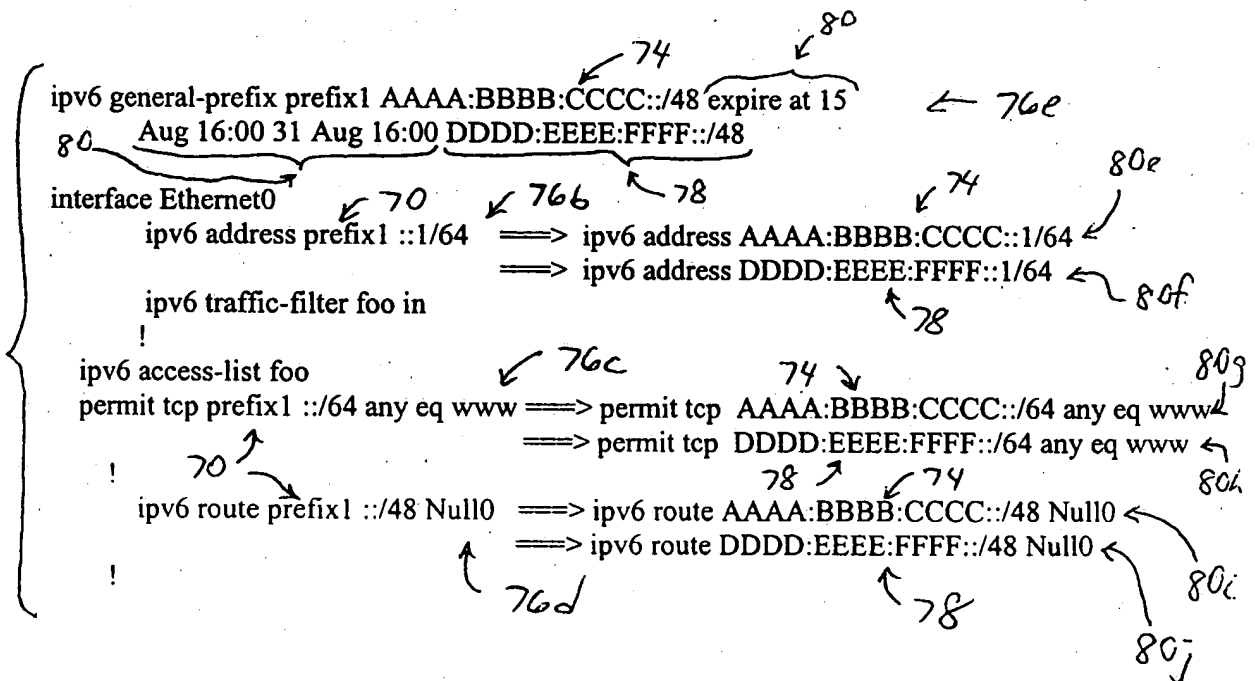


Figure 4B

```

{
  ipv6 general-prefix prefix1 AAAA:BBBB:CCCC::/48 expire at 15  ← 76e
    Aug 16:00 31 Aug 16:00 DDDD:EEEE:FFFF::/48

  interface Ethernet0
    ipv6 address prefix1 ::1/64  ==> ipv6 address DDDD:EEEE:FFFF::1/64  ← 80f
    ipv6 traffic-filter foo in

  !
  ipv6 access-list foo
    permit tcp prefix1 ::/64 any eq www ==> permit tcp DDDD:EEEE:FFFF::/64 any eq www  ← 80h
    !
    ! 70
    ipv6 route prefix1 ::/48 Null0 ==> ipv6 route DDDD:EEEE:FFFF::/48 Null0
    !
}

```

76d                      80j

Figure 4C

```

{
  ipv6 general-prefix prefix-1 2001:0DB8:1::/48  ← 76f

  interface eth1/0
    ipv6 address prefix-1 0:0:0:0::/64 ::1  ← 86a
  interface eth1/1
    ipv6 address prefix-1 0:0:0:1::/64 ::1  ← 82
}

```

82                      84

86b                      88b                      90b

Figure 5A

```

{
  interface eth0/0
    ipv6 dhcp client pd prefix-1  ← 86c
  interface eth1/0
    ipv6 address prefix-1 0:0:0:0::/64 ::1  ← 86a
  interface eth1/1
    ipv6 address prefix-1 0:0:0:1::/64 ::1  ← 82
}

```

86b                      82

76i                      76g                      76h

Figure 5B

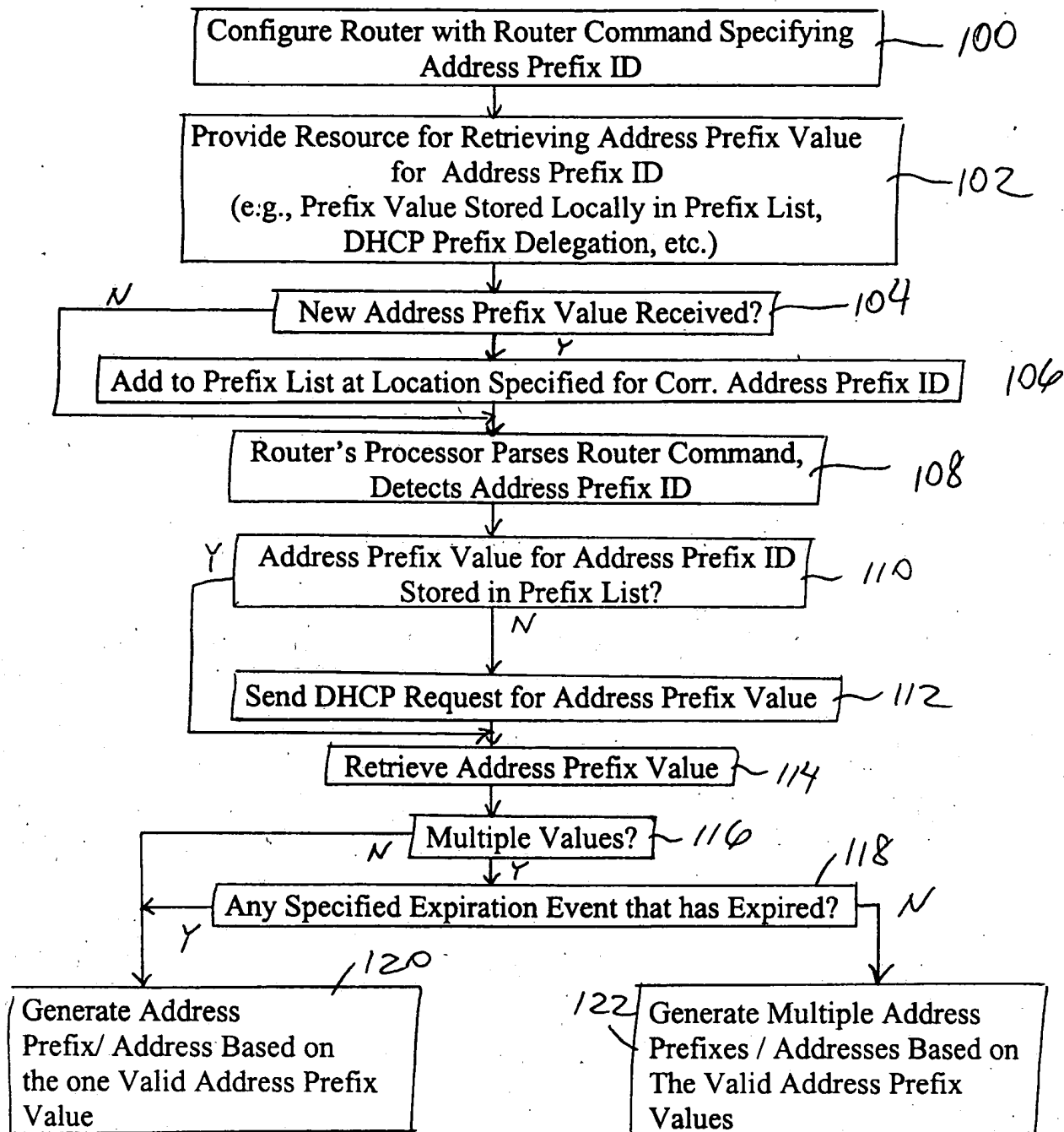


Figure 6